Research Associate / Senior Research Associate – Platform

About you

ImmuneID aims to revolutionize therapeutic drug development by fingerprinting immune disease drivers. We are looking for an experienced, motivated research associate to join our growing team of passionate researchers focused on unlocking human immunology. We are seeking a talented and collaborative molecular biologist to perform and develop large scale screening studies, technology optimization and confirmatory assays. The successful candidate will work closely with team members and support discovery and pre-development programs. Our dynamic and innovative culture favors highly organized candidates, eager to learn and confident to work across boundaries.

Job Responsibilities:

- Work internally and externally with collaborators to advance novel, unpublished targets to develop clinical candidates in autoimmunity and oncology
- Work with Senior Scientists to conduct experiments to profile immune disease drivers
- Support assay development and assist in troubleshooting company platform
- Undertake routine and complex sample processing using standard molecular biology techniques (eg. large scale cloning, qPCR, PCR based NGS library preparation)
- Ability to work efficiently both independently and in a team environment, demonstration of quality, proficiency, and attention to details
- Maintain clear and accurate records of experiments and analysis in electronic notebook
- Contribute effectively to patents, meetings, reports, and scientific publications
- General lab cleaning, organization, maintenance, and inventory upkeep

Requirements:

- Bachelor’s degree in biology, biochemistry or a relevant scientific discipline and 2+ years, or master’s and 1+ years’ experience in a biopharmaceutical or biotechnology company, immunology background is a plus
- Prior experience handling and analyzing workflows pertaining to immune profiling (PCR, human sample handling, DNA/RNA/protein sample processing)
- Laboratory skills required for the position include protein analysis (ELISA, western blot), molecular biology techniques and cell culture (primary cells and cell lines, preferred)
- Track record of working with novel NGS assays and/or training in NGS assay development is desirable
- Experience with cell culture using and preparing primary cells and cell lines is desirable
- Experience with data analysis is desirable
- Excellent written and communication skills, ability to organize and present scientific data

About us

ImmuneID brings unprecedented precision and scale to immuno-typing, leveraging proprietary, agnostic and high-throughput platforms to identify novel therapeutic targets for a wide range of immune and inflammatory diseases. Our initial insights already demonstrate utility in specific autoimmunity, oncology, allergy and infectious disease. Founded by Longwood Fund and pioneering scientists Steve
Elledge PhD, Ben Larman PhD, and Tomasz Kula PhD, ImmuneID is supported by a syndicate of biotech investors and headquartered in Boston, MA.

ImmuneID is proud to be an Equal Opportunity Employer. Our goal is to have a diverse workforce. We do not discriminate on the basis of race, age, color, religion, national origin, gender, sexual orientation, gender identity or expression, veteran status or disability or any other status protected under federal, state or local law. All employment is decided on the basis of qualifications, merit and business need.

Please Forward all opportunity inquiries to: careers@immuneidrx.com